

CONTRACT CERTIFICATE

No. First and Final

(For Other Works)

Date.....20.....

Division : Dasarahalli Project Division

Sub-Division : Project Sub Division

Estimate Cost (Rs.) :- 60.00 Lakhs

Bill Received No Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No:

Head of Account :

D.R. No:

Name of Work (as per sanctioned estimate):- **Name Of The Work : Development of Parks in Paschim County and LM Enclave in Dasarahalli Zone.**Job Code:- **012-20-000107**Name of Contractor and Full Address: **Sri D G Jagadeesh**

Reference to Agreement No:- EE/DD/WO/ /22- 23

Dt:-

Work Order No:- EE/TEC/WO/08/2022-23

Dt- 15/02/2023

Certified that the measurements were taken by me on 04/05/23 and recorded of Pages No 410566 to 410573Of measurement Book No 41061 and that the work is satisfactorily executed.**Signature of Contractor****Officer-in-charge of work**Certified that the measurements were taken by me on 04/05/23 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum Payment

Sub-Division Office, Dasarahalli Zone, BBMP, Bangalore

Total value of work done or supplies made as per account within

2) Deduct amount to be held in reserve being.....percent Rs.....

3) " Balance

4) Deduct Payment :

a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....

Amount adjusted towards cash advance recovery of

b) Payments cost store or other materials supplied.

Now made recovery of amount creditable to this/other work Amount paid on this bill Cheque/Cash

5) Balance being unpaid value of work done held in reserve

6) Deduct cash advance made on the office Cash Book Voucher No.....

date less adjustments

7) Net amount due to or from contractor Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of

Government materials supplied

Contractor's Signature

Received Rs... (in works)

By Cash and by adjustment of Payment as per memorandum

Witnesses:

Dated.....

Signature of Contractor

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Initials of Officer Making Payment

Audited and admitted for Rs

Passed by the Officer

Fifty four lakhs fifty eight thousand

one hundred and ten only

427,434/-

B.P. 13

Executive Engineer

Project Division

Dasarahalli Zone, BBMP

Executive Engineer

Executive Engineer

Project Division

Dasarahalli Zone, BBMP

ABSTRACT

Name of work : Development of parks in Paschim County and L M enclave in Dasarahalli Zone

Sl.No	Description of Work	Schedule Quantity	Unit	Previous		Present Measurement			Total Up-to-date		Remar
				Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
1	KSRRB 200-8. Clearing and grubbing thorny jungle including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications	61.00	Sqm	0.00	0.00	61.00	15.74	960.14	61.00	960.14	
2	Removing and resetting of kerb stones	334.20	Rmtr	0.00	0.00	334.20	103.89	34720.04	334.20	34720.04	
3	Removing and resetting of footpath slab	329.19	Sqm	0.00	0.00	329.19	206.73	68053.45	329.19	68053.45	
4	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.	110.79	Cum	0.00	0.00	104.85	205.52	21549.59	104.85	21549.59	
5	Earthwork For Hard Soil in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications, specification.	0.00	Cum	0.00	0.00	0.00	435.34	0.00	0.00	0.00	
No. KRS 2 1(a)/2 3 1											

6	Framework for Ordinary soil in surface excavation for leveling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications, specification. No. KSS 2.1(a)/2.3.1	56.11 ✓	Cum	0.00	0.00	56.11 ✓	330.40 ✓	18538.74 ✓	56.11 ✓	18538.74 ✓		
7	Sand filling in wells complete as per drawing and technical specifications including cost of all materials, labour, HQM, form works, scaffolding & centering complete as per specifications. MORTH Specification No. 1207	44.62 ✓	Cum	0.00	0.00	44.62 ✓	2778.81 ✓	123990.50 ✓	44.62 ✓	123990.50 ✓		
8	Providing, laying, spreading and compacting crushed stone aggregates of granite /trap/basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	61.74 ✓	Cum	0.00	0.00	60.42 ✓	1981.27 ✓	119708.33 ✓	60.42 ✓	119708.33 ✓		

9	Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregates @ 0.56cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. <i>Specification No. KBS 4 1 4 2</i>	22.92	Cum	0.00	0.00	22.91	5571.26	127657.76	22.91	127657.76
10	Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.460 cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedestals, retaining walls, return walls, walls (any thickness) including attached pilasters, column pillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications.	17.40	Cum	0.00	0.00	17.40	5938.55	103330.77	17.40	103330.77

11	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specification No. KBS 4.6.3	0.00	Tonnes	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications.	41.53	Sqm	0.00	0.00	~~46.74~~ 41.53	375.69	~~17559.75~~ 15602	~~46.74~~ 41.53	~~17559.75~~ 15602
	Quantity Above 125 %	5.22	Sqm	0.00	0.00	5.22	~~375.69~~ 379.48	~~1961~~ 1980.89	5.22	~~1961~~ 1980.89
13	Providing and constructing granite / trap / basalt size stone masonry do - cement mortar 1:6 in foundation with cement mortar, stone hammered dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13	15.96	Cum	0.00	0.00	15.88	4823.04	76570.58	15.88	76570.58

14	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift transportation etc. complete.	281.22	Nos	0.00	0.00	281.22	428.16	120407.16	281.22	120407.16
15	Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and coarse sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force there by forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications. Specification No. KBS	197.80	Sqm	0.00	0.00	180.20	1105.02	199124.60	180.20	199124.60

16	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications	161.00	Sqm	0.00	0.00	161.00	750.32	120801.52	161.00	120801.52
17	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 min including removing the bends, cutting the pipe, and fixing pipe in between the existing two vertical poles (M.S. rectangular poles) and spot welding the chainlink with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications	115.60	Rmtr	0.00	0.00	115.00	528.16 498.16	60738.40 46228	115.00	60738.40 46228

18	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles m of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in-charge of the work and including providing 2 coats o f approved quality paint over one coat of shop painting (excluding cost o f earthwork and concrete) including cost of materials, labour, HOM complete as per specifications	70.80	Rmtr	0.00	0.00	70.80	901.43	63821.24	70.80	63821.24
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22	Providing and laying, fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mix finished with flush pointing using white cement, including cost of materials, mortar, including cutting, grinding the edge to half/full round wherever required, labour, curing complete as per specification.	133.20	Sqm	0.00	0.00	130.06	1292.86	168142.91	130.06	168142.91
	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 gauge M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with hoist and lift, loading and unloading charges, etc., complete as per specification	0.00	Sqm	0.00	0.00	0.00	3160.79	0.00	0.00	0.00

24	Providing and fixing M.S. Grill over existing compound wall as per using 16mm x 16mm M.S. Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x 12mm M.S. flat for ornamental design and providing shop edge design at -the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding.	0.00	Sqm	0.00	0.00	0.00	5634.23	0.00	0.00	0.00
25	Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after thoroughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.	222.48 ~~228.48~~	Sqm	0.00	0.00	228.48	43.03	9831.49	228.48	9831.49
26	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications.	847.43	Sqm	0.00	0.00	847.43	99.69	84480.30	847.43	84480.30
27	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	233.55	Sqm	0.00	0.00	207.56	83.95	17424.87	207.56	17424.87

28	Providing and fixing RCC name board of size 1.35x0.60x0.04 mtrs fixed in reinforced cement concrete poles of size 0.10x0.10x2.60mtrs in cement concrete M 20 proportion using 20mm and down size graded metal machine mixed with 10mm dia main steel bars and 8mm dia stirrups. The board shall be provided with 12mm	0.00	Each	0.00	0.00	0.00	5771.70	0.00	0.00	0.00
29	Fiber Dustbin SS Dustbin with Ms Pole 3ft	4.00	Each	0.00	0.00	4.00	17325.00	69300.00	4.00	69300.00
30	Executive Bench : Made out of Sadarohally Grey Stone with hand supporters with 3 line finishing with arch Design with 100 mm Slab Height 90 x length 150 Width 45 Cms	18.00	Nos	0.00	0.00	18.00	18018.00	324324.00	18.00	324324.00
31	Supply and fixing of children play equipment maxima N Swing : Inverted U shaped structural posts of height 2.31m are to be schedule hot dip galvanized with a 114mm OD and 2.2mm (Wall) thickness of the Tubing toprail at Height 2.31m and dia 114 mm shall be an all robotic welded unit fabricated 114 OD plastic Components such as swing seats super thick plastic shall be animated and shall be rotationally molded from antistatic copolymer virgin linear low density UV stabilized Polyethylene with Colour molded in and minimum thickness of 6.8 mm the rates are to be inclusive of supply and installation at site inclusive of all taxes and transportation	1.00	Each	0.00	0.00	1.00	186610.05	186610.05	1.00	186610.05

32	Supply and fixing of children play equipment four seater seesaw The Seesaw Consists of two poles of dia 114mm and thickness of 2.5 mm which balances the horizontal rod at the center which is the size of 3110mm length and dia 114 mm with consists of a 4 seats which is made of LLDPE virigin plastic of size 305mm x 213mm x 125mm the rates are to be inclusive of supply and installation at site inclusive of all taxes and transportation charges	1.00	Each	0.00	0.00	1.00	106167.60	106167.60	1.00	106167.60	
33	Supply and fixing of children multi play equipment with two slides monkey bar baffles with animated roof upright structural posts of height 2.2m and 3m are to schedule hot dip galvanized steel with 114mm OD and 2.2mm (wall) thickness of the tubing deck of size 1.45mx1.45m and stair case of size 1.05mx0.77m are fabricated from 2mm perforated solid punched steel deck perimeter is a precision pre punched for attachment handrail of height 1.90m and dia 32mm shall be an all robotic welded unit fabricated from 32 OD galvanized steel pipes with a baked on a powder coating finish spring climber of thickness dia 38mm piped walls of height 2.2m are all robotic welded fabricated from 32 OD galvanized steel pipes for the outer pipes and 25mm OD galvanized steel for the inner parallel bars with a baked on	1.00	Each	0.00	0.00	1.00	1091631.42 #####	1091631.42	1.00	1091631.42	

E-1	Providing and fixing M.S. gate as per Chief architect drawing Complete All the steel surface should thoroughly cleaned free of rust and painted with anti composite paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment and electricity charges with lead & lift loading, unloading charges etc., complete as per specifications. (Data rate). Complete as per the direction of Engineer-in-Charge of the work	8.26	Sqm	0.00	0.00	7.56	12350.25	93398.77	7.56	93398.77
E-2	Providing and filling stone dust in foundation to required depth for sub soil treatment including watering ramming with all lead and lift Complete as per specification	41.87	Cum	0.00	0.00	40.28	1317.29	53060.44	40.28	53060.44
E-3	Supply & fixing of Pull Down Challenger (Shoulder Press) (Area - 4'6" X 3' Height 7') : All tubular steel of 2.5mm thickness are galvanized and zinc dipped. All welded joints are scalloped as necessary and welded. All welds are dressed off removing all sharp edges and burrs. Rubber: High quality grip rubber is used for the handles. Bearings: Maintenance - free self greased SKF ball bearings. Scope of delivery : 1 completely pre assembled equipments modules. This equipment is powder coated --- All terms and conditions are as per tender document.	1.00	Each	0.00	0.00	1.00	245520.00	245520.00	1.00	245520.00

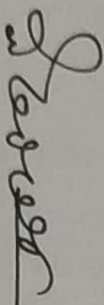
E-4	Supply & fixing of Seated Chest Press (Area - 4'6" X 3' Height 7') : The chest press is heavy guage steel made up of 100mm NB MS pipes. The sub structure consists of 25 mm NB MS pipes and heavy duty bushes pivoted to one end and moveable up down on the other. The seats are made up of pressed FRP, self weighted machine built to support vigorous workout for up to 2 people. The Chest press supports and promotes strength to the chest, arms, shoulders and back. The exercise can be done in repetitions by increasing the time gradually which help in building stamina. Maintenance - free self greased SKF ball bearings. The whole equipment is powder coated ---- All terms and conditions are as	1.00	Each	0.00	0.00	1.00	255420.00	255420.00	1.00	255420.00
E-5	Supply & fixing of Elliptical (Cross Trainer) (Area - 5' X 3', Height - 5'6") : All tubular steel of 2.5 mm thickness are galvanized and zinc dipped. All welded. All welded joints are dressed off removing all sharp edges and burrs. All metal parts are powder coated using marpol powder to the thickness of 80-120microns. Rubber: High quality grip rubber is used for the handles. Bearings Maintenance-free self greased SKF ball bearings Scope of delivery: 1 completely pre-assembled equipment modules. This equipment is powder coated. ---- All terms and conditions are as per tender document.	1.00	Each	0.00	0.00	1.00	146520.00	146520.00	1.00	146520.00

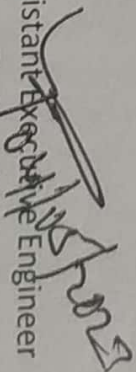
E-6	Supply & fixing of Air walker (moon walker) area-4' X 3' height 4') : This equipment is made up of 100mm NB heavy guage pipes .The footsteps are made up of Alunminium castings. This helps in strengthening and toning the legs. Experiment with various speeds and different levels of intensity can be done maintenance- free self greased SKF ball bearings. This Equipment is powder coated. ---- All terms and conditions are as per tender document	1.00	Each	0.00	0.00	1.00	176220.00	176220.00	1.00	176220.00
E-7	Supply & fixing of Doulbe health walker (Hand Puller) (Area- 5'6"x3'6" Height - 5'6") : This equipment is made up of Central 100mm pillars. The first steps are made up of Aluminium castings. Two people can exercise on the equipment in a back and forth motion. Experiments with various speeds and different levels of intensity can be done. It gives cardiovascular benefits promotes strengthening the biceps,hips and lower back. Maintenance-free self greased SKF ball bearings. This Equipment is powder coated ---- All terms and conditions are as per tender document	1.00	Each	0.00	0.00	1.00	255420.00	255420.00	1.00	255420.00
E-8	Supply & fixing of Bicycle (Exercise Cycle) (Area- 4'x3' Height -4') : This is a stationary cycle made up of central pillar 100m pipes. The seat is made up of FRP. This equipment gives the benefits of cycling and improves blood flow to the legs. Maintenance free self-greased SKF ball bearings. The whole equipment is powder coated. ---- All terms and conditions are as per tender document.	1.00	Each	0.00	0.00	1.00	138600.00	138600.00	1.00	138600.00

E-9	Supply & fixing of Standing Rotation (Area-6'x3' Height -4'6") : Providing and fixing Standing Rotation made up of 100mm NBMS pipe the sub structure consists of 32mm NBMS pipes and heavy duty self greased SKF bearing and bushes provided to ensure smooth plate rotation, the standing plates are made up of pressed sheet metal of heavy gauge it benches in stretching the internal and external oblique's and adding emphasis on the abdominals and extensor muscles of the spine , the above equipment is duly powder coated --- All terms and	1.00	Each	0.00	0.00	1.00	146520.00	146520.00	1.00	146520.00
E-10	Supply & fixing of Rope Puller : The rope puller made up of 100mm NBMS pipe. The substructure consists of 32mm NBMS pipes and heavy duty pulleys provided to ensure smooth rope transition; These are primary indicator of upper body strength. The exercises phase more emphasis on the trape muscles of the back biceps Maintenance free self greased SKF ball bearings. the above equipment is duly powder coated --- All terms and conditions are as per tender document	1.00	Each	0.00	0.00	1.00	100980.00	100980.00	1.00	100980.00

E-11	Supply And Fixing Of Children Play Equipment Horse Rider: HDPE Of Size 0.83m X 0.31m X 0.87m Plastic Components Super Thick Plastic Shall be Rorationally Molded Anistastic Copolymer Virgin Linear Low Density UV Stabilized Polyethylene With Colour Molded is Not Added .Spelized Connectors Such As Clamps And Couplings Are To Be Cast From Aluminium Which is Pre - treated And Curved With Baked on Powder Coat Finish.The rates Are To Be Inclusive Of Supply And Installation At Site Inclusive Of All Taxes And Transportation Charges(Data Batal									
	1.00	Each	0.00	0.00	1.00	55218.24	55218.24	1.00	55218.24	
Sub Total Rs						5004303.56		5004303.56		
GST @ 18%						900774.64		900774.64		
Grand Total Rs						5905078.20		5905078.20		

- Certificate
- 1.Certify that the contractor completes the work satisfactorily
 2. cretify that there is no departmental issues to Contractor
 3. Certify that the contractor cleared all debris at workspot


Assistant Engineer


Assistant Executive Engineer
Project division
Dasarahalli Zone

897895
5885944